IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

In re the application of: For: Filed: Application No.:	Roger P. Buttefield IMPROVED SILENT CHAIN August 28, 2003				
Art Unit: Attorney Docket No.:	BW-DKT02177				
	INFORMATION DISCLOSURE STATEMENT				
List of S	ections Forming Part of This Information Disclosure Statement				
The following sections are being submitted for this information Disclosure Statement					
1. [X] Preliminary Statemen	nts				
2. [X] FORM PTO - 1449	(Modified)				
3. Statement As To Information Material To Examination Not Found in Patents or Publications					
4. Identification of Prior Are Submitted Or No.	Application In Which Listed Information Was Already Cited and For Which No Copies eed Be Submitted.				
5. Cumulative patents of	Publications				
6. [] Copies of Listed Infor	mation Items Accompanying This Statement				
7. Concise Explanation of Non-English Language Listed Information Items.					
8. Translation(s) of Non-English Language Documents					
9. Certification under MPEP 609(e)					
10. [X] Identification of Person(s) Making This Information Disclosure Statement					
CERTIFICATE OF MAILING					
	EV089883738 Date: 8-28-03				
	correspondence is being deposited with the United States Postal Service, return receipt				

Section 1. Preliminary statements

Applicant submits herewith patents, publications or other information of which he is aware, which he believes may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.56(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section 2. Form PTO - 1449 (Modified) (SEE ATTACHMENT)

- *EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance or not considered. Include a copy of this form with the next communication to applicant.
- Section 3. Statement As To Information Material For Examination Not Found in Patents or Publications (Information not listed in PTO 1449)
- Section 4. Identification of Prior Application in Which Listed Information Was Already Cited and For Which No Copies Are Submitted Or Need Be Submitted

Section 5. Cumulative Patents or Publications
Item(s) are cumulative of the following patents or publication listed on Form PTO 1449 (modified):
In accordance with 37 CFR 1.98(c) a copy of is being submitted with this information disclosure statemen
Section 6. Copies of Listed Information Items Accompanying This Statement
Legible copies of all items listed accompany this information statement.
Exception(s) to above:
 Items in prior application from which an earlier filing date is claimed for this application as identified in Section 4. Cumulative patents or publications identified in Section 5.
Section 7. Concise Explanation of Non-English Language Listed Information Items
Section 8. Translation(s) of Non-English Language Documents
 Submitted herewith is an English translation of the following foreign language patents, publications or information or of those portions of those patents, publications or information considered to be material: No English language translations of the foreign language patents, publications or information or parts thereof are readily available, except for those listed above. The following foreign language documents submitted are believed to be the equivalent or

substantial equivalent of the English language documents identified below, which are also submitted herewith.

Section 9. Certification under Rule 1.97
The undersigned hereby certifies that:
a. This Statement is being filed after the latest of (1) three months after the filing date of a national application; (2) three months after the date of entry of the national stage as set forth in w 1.491 in an international application; (3) the mailing date of a first Office action on the merits.
b. The fee set forth in §1.17(p)
☐ Is being paid with this Information Disclosure Statement
 ☐ Is not due because: ☐ (1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, or ☐ (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the statement.
Section 10. IDENTIFICATION OF PERSON(S) MAKING THIS INFORMATION DISCLOSURE STATEMENT
The person making this statement is
(a) the inventor(s) who signs below
(b) [X] the attorney who signs below on the basis of: the information supplied by the inventor(s) an individual associated with the filing and prosecution of this application (37 CFR 1.56(c)). [X] the information in the attorney's file
f-28-03
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Section 2. Form PTO - 1449 (Modified) (ATTACHMENT)

FORM PTO-1449 U.S. DEPT. OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. BW-DKT02177	SERIAL NO.
(Modified) PATEINT AND TRADEMARK OFFICE	APPLICANT Roger P. Butterfield	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE 08/28/2003	GROUP

U.S. PATENT DOCUMENTS

Exam		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB	FILING DATE IF APPROPR
Initial	-		08/07/84	Avramidis, S.	59	84	
	AA	4,463,550	11/25/97	Mott, Philip J.	474	212	
<u> </u>	AB	5,690,571	09/01/98	Anderson, David	474	213	
	AC	5,800,301	09/17/2002	Saitou, T.	474	213	
	AD	6,450,911	11/26/2002	Shimaya, K.	474	213	
	AE	6,485,385	11/20/2002	J. Dinnaya, 11.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exa		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION YES NO
 	1001					<u> </u>	

OTHER PRIOR ART

Exam		Author, Title, Date, Pertinent Pages, Etc	
Initial			
EXAMIN	IER	DATE CONSIDERED	